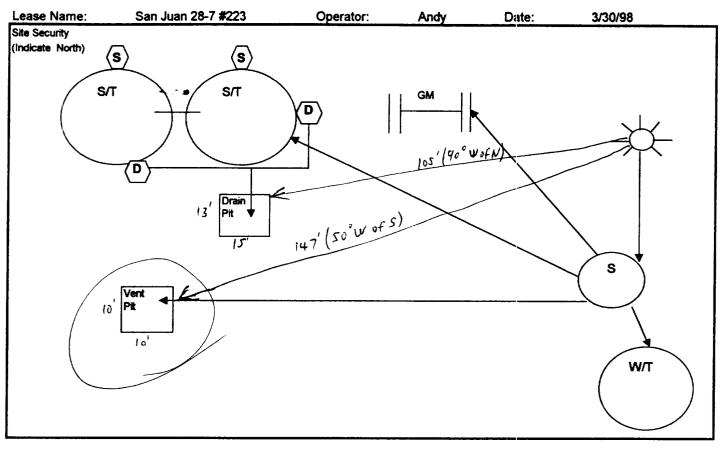
District I State Of New Mexico SUBMIT 1 COPY TO P.O. Box 1980, Hobbs, NM Energy, Minerals and Natural Resources Department **APPROPRIATE** District II STRICT OFFICE P.O. Drawer, Artesia, NM 88211 OIL CONSERVATION DIVISI MID 1 COPY TO District III P.O. Box 2088 SANTA FE OFFICE ON DIMEVISED 3/9/94) 1000 Rio Brazos Rd. Aztec, NM 87410 Santa Fe, New Mexico 87504 PIT REMEDIATION AND CLOSURE Operator: Conoco Inc. Telephone: 505-324-5813 Address: 3315 Bloomfield Hwy - Farmington, NM 87401 Facility Or: San Juan 28-7 #223 Well Name Location: Unit or Qtr/Qtr Sec Н Sec 26 T 28N R 7W County San Juan Pit Type: Separator Dehydrator Other **EIDP** Land Type: X State Fee Other Pit Location: Pit dimension: length 10' width 10' depth Attach diagram) Reference: wellhead Χ other Footage from reference: 147' Direction from reference: 50 Degrees East North West X South Depth To Ground Water: Less than 50 feet (20 points) (Vertical distance from 50 feet to 9 feet (10 points) contaminants to seasonal Greater than 100 feet ( 0 points) high water elevation of ground water) Total 0 Wellhead Protection Area: Yes (20 points) (Less than 200 feet from a private No ( 0 points) domestic water source, or; less than Total 0 1000 feet from all other water sources) Distance To Surface Water: Less than 200 feet (20 points) (20 points) (Horizontal distance to perennial 200 feet to 1000 feet (10 points) (10 points) lakes, ponds, rivers, streams, creeks, Greater than 1000 feet ( 0 points) ( 0 points) irrigation canals and ditches) Total 0

RANKING SCORE (TOTAL POINTS):

0

Date Remediation Started:		Date Completed:	
Remediation Method: (Check all appropriate sect	Excavation:	<del></del>	Approx. cubic yards
,	Landfarm Other		Insitu Bioremediation
Remediation Location: (ie. landfarmed onsite, name and location of offsite facility)	Onsite	Offsite	e
General Description Of Rer	nedial Action:		
Sample was taken at 3' be	low bottom of pit of	center. No PID read	ling was conducted on location. Samples
were transported to labora	atory for TPH analy	ysis per EPA Method	8015 and for BTEX analysis per EPA Method 8020A
Ground Water Encountere	d: No	X Yes	Depth
Final Pit: Closure Sampling:		Sample location	Bottom of pit - center
(if multiple samples		Sample depth	3'
attach sample results and diagram of sample		Sample date	7/15/99 Sample time 3:00pm
locations and depths)		Sample Results	
		•	rene (ppm) 0.17
		Total	I BTEX (ppm) 1.8
		Field	headspace (ppm) Not Taken
		ТРН	123
Ground Water Sample:	Yes	No X	(If yes, attach sample results)
I HEREBY CERTIFY THAT OF MY KNOWLEDGE AND		ON ABOVE IS TRUE A	AND COMPLETE TO THE BEST
DATE	8/13/9	99	PRINTED NAME Shirley L. Ebert
		, .	



Lease Name:	San Juan 28-7 #223		
Federal/ Indian Lease No:			
CA No.:			
Unit:	Н		
Legal Description:	Sect: 26 TP: 28N R: 7W		
County:	Rio Arriba, NM		

Load line valves : Sealed during Production

Drain line valves : Sealed during Production This lease is subject to the site security plan for San Juan Basin Operations. The plan is located at: Conoco inc. 3315 Bloomfield Hwy Farmington, NM

Production Line valve: Sealed during sales

## CHAIN OF CUSTODY RECORD

6975

5:50 ×× Time Remarks 7.19.95 Date 7/4/04 Sample Receipt Cool - Ice/Blue Ice Received Intact **ANALYSIS / PARAMETERS ENVIROTECH INC.** Received by: (Signature) Received by: (Signature) Received by: (Signature) Farmington, New Mexico 87401 (505) 632-0615 T/d] 5796 U.S. Highway 64 Containers -No. of 5.1.08-7 #203 Mapa 8: 50am Sample Matrix Time Date Project Location Lab Number Client No. 7-18 S 10:00 A Sample 7.15.8 3:00F Time Sample Date Relinquished by (X) ignature) Relinquished by: (Signature) Relinquished by: (Signature) Client / Project Name Identification Sample No./ ONICO



## EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Conoco	Proiect #:	707002.005
Sample ID:	Vent Pit	Date Reported:	707003-065 07-23-99
Laboratory Number:	F702	Date Sampled:	07-25-99 07-15-99
Chain of Custody:	6975	Date Received:	07-19-99
Sample Matrix:	Soil	Date Analyzed	07-22-99
Preservative:	Cool	Date Extracted:	07-19 <b>-</b> 99
Condition:	Cool & Intact	Analysis Requested:	BTFX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)	
Benzene	170	8.8	
Toluene	1,000	8.4	
Ethylbenzene	106	7.6	
p,m-Xylene	421	10.8	
o-Xylene	107	5.2	
Total BTEX	1,800		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene Bromofluorobenzene	95 % 95 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

S. J. 28 - 7 #223.

Alcen L. Oglesen

Stacy W Sendler



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

		•	
Client:	Conoco Inc.	Project #:	707003-065
Sample ID:	Vent Pit	Date Reported:	07-20-99
Laboratory Number:	F702	Date Sampled:	07-15-99
Chain of Custody No:	6975	Date Received:	07-19-99
Sample Matrix:	Soil	Date Extracted:	07-19-99
Preservative:	Cool	Date Analyzed:	07-20-99
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	
Gasoline Range (C5 - C10)	5.2	0.2	
Diesel Range (C10 - C28)	120	0.1	
Total Petroleum Hydrocarbons	123	0.2	

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

S. J. 28 - 7 #223.

Alexander P. Oferen

Stacy W Sendler
Review